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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number: 7,313,087
Issued: December 25, 2007
Name of Patentee: Ericsson AB

Title of Invention: DISTRIBUTED PROTECTION SWITCHING

Commissioner for Patents
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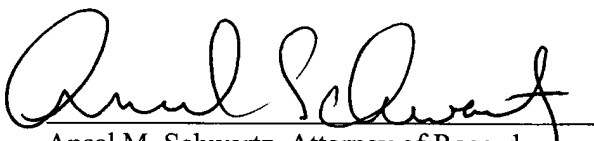
REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT
FOR PTO MISTAKE (37 C.F.R. § 1.322(a))

1. Attached is PTO/SB/44 (also Form PTO-1050) in a form suitable for printing.
2. The exact page and line number where the errors are shown correctly in the application file are:

Pages 47-58

3. Please send the Certificate to:

Name: Ansel M. Schwartz
Address: Attorney at Law
201 N. Craig Street, Suite 304
Pittsburgh, PA 15213


Ansel M. Schwartz, Attorney of Record

Certificate
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Correction

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO. : 7,313,087

APPLICATION NO.: 10/600,184

ISSUE DATE : December 25, 2007

INVENTOR(S) : Lingaraj S. Patil, et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

See attached Appendix which was omitted from the patent.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Ansel M. Schwartz
Attorney at Law
201 N. Craig Street
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Pittsburgh, PA 15213

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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APPENDIX

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The MIB for SPVxC Call Redirection Information.

pnniSpvxSrcRedirectionTable OBJECT-TYPE

SYNTAX SEQUENCE OF PnniSpvxSrcRedirectionEntry

MAX-ACCESS not-accessible

STATUS current

DESCRIPTION

"This table contains information about Redirection SPVCs (Smart Permanent Virtual Circuits) that have their source on this switch. This table is similar to the pnniSpvcSrcTable, but the important difference is that it stores 2 sets of SPVC parameters: primary and secondary. When configured, one set of parameters will be used to set up the SPVC, while the other set will be used in the event of a switchover."

::= { q2931Group 23 }

pnniSpvxSrcRedirectionEntry OBJECT-TYPE

SYNTAX PnniSpvxSrcRedirectionEntry

MAX-ACCESS not-accessible

STATUS current

DESCRIPTION

"A table entry containing SPVCC resilient destination info."

INDEX { pnniSpvxSrcRedirectionIndex }

::= { pnniSpvxSrcRedirectionTable 1 }

PnniSpvxSrcRedirectionEntry ::= SEQUENCE {

pnniSpvxSrcRedirectionIndex	Integer32,
pnniSpvxSrcRedirectionCalledAtmAddr	NsapAddr,
pnniSpvxSrcRedirectionVPVCSel	INTEGER,
pnniSpvxSrcRedirectionCalledVpi	Integer32,
pnniSpvxSrcRedirectionCalledVci	Integer32,
pnniSpvxSrcRedirectionFwdUpckKey	Integer32,
pnniSpvxSrcRedirectionBckUpckKey	Integer32,
pnniSpvxSrcRedirectionFwdQosClass	INTEGER,
pnniSpvxSrcRedirectionBckQosClass	INTEGER,
pnniSpvxSrcRedirectionName	OCTET STRING,
pnniSpvxSrcRedirectionQosIndex	Integer32,
pnniSpvxSrcRedirectionRerouteStatus	INTEGER,
pnniSpvxSrcRedirectionBackoffStatus	INTEGER,
pnniSpvxSrcRedirectionDtlTag	Integer32,
pnniSpvxSrcRedirectionAutoDtlStatus	INTEGER

pnniSpvxSrcRedirectionIndex OBJECT-TYPE

SYNTAX Integer32

MAX-ACCESS read-create

STATUS current

DESCRIPTION

"The value of this object uniquely identifies the SPVCC Call Redirection information."

::= { pnniSpvxSrcRedirectionEntry 1 }

pnniSpvxSrcRedirectionCalledAtmAddr OBJECT-TYPE

SYNTAX NsapAddr

MAX-ACCESS read-create

STATUS current

DESCRIPTION

"The ATM address of the distant end NI (remote switch) used for Call Redirection."

::= { pnniSpvxSrcRedirectionEntry 2 }

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```
pnniSpvxSrcRedirectionVPVCSel OBJECT-TYPE
SYNTAX INTEGER
MAX-ACCESS read-only
STATUS current
DESCRIPTION
    "The Called VPI/VCI value selection qualifier."
 ::= { pnniSpvxSrcRedirectionEntry 3 }

pnniSpvxSrcRedirectionCalledVpi OBJECT-TYPE
SYNTAX Integer32
MAX-ACCESS read-create
STATUS current
DESCRIPTION
    "The VPI to be used at the Called NI."
 ::= { pnniSpvxSrcRedirectionEntry 4 }

pnniSpvxSrcRedirectionCalledVci OBJECT-TYPE
SYNTAX Integer32
MAX-ACCESS read-create
STATUS current
DESCRIPTION
    "The VCI to be used at the Called NI."
 ::= { pnniSpvxSrcRedirectionEntry 5 }

pnniSpvxSrcRedirectionFwdUpcKey OBJECT-TYPE
SYNTAX Integer32
MAX-ACCESS read-create
STATUS current
DESCRIPTION
    "The forward UPC traffic contract key.
     This key must be defined in the upcContractTable."
 ::= { pnniSpvxSrcRedirectionEntry 6 }

pnniSpvxSrcRedirectionBckUpcKey OBJECT-TYPE
SYNTAX Integer32
MAX-ACCESS read-create
STATUS current
DESCRIPTION
    "The Backward UPC traffic contract key.
     This key must be defined in the upcContractTable."
 ::= { pnniSpvxSrcRedirectionEntry 7 }

pnniSpvxSrcRedirectionFwdQosClass OBJECT-TYPE
SYNTAX INTEGER {
    class0(1),
    class1(2),
    class2(3),
    class3(4),
    class4(5)
}
MAX-ACCESS read-create
STATUS current
DESCRIPTION
    "The requested quality of service in
     the forward (calling to called) direction."
 ::= { pnniSpvxSrcRedirectionEntry 8 }
```

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pnniSpvxSrcRedirectionBckQosClass OBJECT-TYPE

```
SYNTAX INTEGER {
    class0(1),
    class1(2),
    class2(3),
    class3(4),
    class4(5)
}
MAX-ACCESS read-create
STATUS current
DESCRIPTION
    "The requested quality of service in
    the backward (called to calling) direction."
 ::= { pnniSpvxSrcRedirectionEntry 9 }
```

pnniSpvxSrcRedirectionName OBJECT-TYPE

```
SYNTAX OCTET STRING (SIZE(0..32))
MAX-ACCESS read-create
STATUS current
DESCRIPTION
    " The value of this object identifies the
    name that has been assigned."
 ::= { pnniSpvxSrcRedirectionEntry 10 }
```

pnniSpvxSrcRedirectionQosIndex OBJECT-TYPE

```
SYNTAX Integer32
MAX-ACCESS read-create
STATUS current
DESCRIPTION
    "The index for the QOS Class Expansion Table to be used."
 ::= { pnniSpvxSrcRedirectionEntry 11 }
```

pnniSpvxSrcRedirectionRerouteStatus OBJECT-TYPE

```
SYNTAX INTEGER {
    enabled(1),
    disabled(2)
}
MAX-ACCESS read-create
STATUS current
DESCRIPTION
    "The status of the reroute function. If set to
    disabled(2), no rerouting will be attempted."
DEFVAL { disabled }
 ::= { pnniSpvxSrcRedirectionEntry 12 }
```

pnniSpvxSrcRedirectionBackoffStatus OBJECT-TYPE

```
SYNTAX INTEGER {
    enabled(1),
    disabled(2)
}
MAX-ACCESS read-create
STATUS current
DESCRIPTION
    "The status of the backoff function. If set to
    disabled(2), directed dtls configured will be
    continually retried on failure."
DEFVAL { enabled }
 ::= { pnniSpvxSrcRedirectionEntry 13 }
```

```
pnniSpvxSrcRedirectionDtlTag OBJECT-TYPE
    SYNTAX Integer32
    MAX-ACCESS read-create
    STATUS current
    DESCRIPTION
        "This value specifies an index into a table of DTLs,
        the DTL entries in this table will be used to setup
        the SPVC."
    ::= { pnniSpvxSrcRedirectionEntry 14 }

pnniSpvxSrcRedirectionAutoDtlStatus OBJECT-TYPE
    SYNTAX INTEGER {
        enabled(1),
        disabled(2)
    }
    MAX-ACCESS read-create
    STATUS current
    DESCRIPTION
        "The status of the dynamic path selection function. If set
        to disabled(2), auto path selection will not be used."
    DEFVAL { enabled }
    ::= { pnniSpvxSrcRedirectionEntry 15 }
```

Modifications done to PNNI SPVCC source side MIB.

```
-----
--
-- PNNI SPVCC source-side definitions
--
```

```
pnniSpvcSrcTable OBJECT-TYPE
    SYNTAX SEQUENCE OF PnniSpvcSrcEntry
    MAX-ACCESS not-accessible
    STATUS current
    DESCRIPTION
        "This table contains information about SPVCCs (Smart
        Permanent Virtual Channel Connections) that have their source
        at this switch."
    ::= { q2931Group 3 }
```

```
pnniSpvcSrcEntry OBJECT-TYPE
    SYNTAX PnniSpvcSrcEntry
    MAX-ACCESS not-accessible
    STATUS current
```

```
pnniSpvcSrcSpvxRedirectionIndex OBJECT-TYPE
    SYNTAX Integer32
    MAX-ACCESS read-create
    STATUS current
    DESCRIPTION
        "The index of the Call Redirection information used
        for providing SPVCC resiliency."
    ::= { pnniSpvcSrcEntry 53 }
```

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```
pnniSpvcSrcSpvxRedirectionDest OBJECT-TYPE
    SYNTAX  INTEGER {
        directed2primary(1),
        directed2secondary(2)
    }
    MAX-ACCESS  read-only
    STATUS      current
    DESCRIPTION
        "The status of a resilient SPVCC indicating whether
         the primary destination or secondary destination is
         active at a given time."
    ::= { pnniSpvcSrcEntry 54 }
```

Modifications done to PNNI SPVPC source side MIB.

-- The source side table for configuring originating SPVPCs

```
pnniSpvpcSrcTable OBJECT-TYPE
    SYNTAX  SEQUENCE OF PnniSpvpcSrcEntry
    MAX-ACCESS  not-accessible
    STATUS      current
    DESCRIPTION
        "This table contains information about SPVPCs (Smart
         Permanent Virtual Path Connections) that have their
         source at this switch. This table serves the same
         function that the pnniSpvcSrcTable serves for SPVCCs."
    ::= { q2931Group 9 }
```

```
pnniSpvpcSrcEntry OBJECT-TYPE
    SYNTAX  PnniSpvpcSrcEntry
    MAX-ACCESS  not-accessible
    STATUS      current
    DESCRIPTION
        "A table entry containing source SPVPC (Smart
         Permanent Virtual Path Connection) information."
    INDEX   { pnniSpvpcSrcIndex }
    ::= { pnniSpvpcSrcTable 1 }
```

```
PnniSpvpcSrcEntry ::= SEQUENCE {
    pnniSpvpcSrcIndex          INTEGER,
    pnniSpvpcSrcCallingPort    INTEGER,
    pnniSpvpcSrcCallingVPI     Integer32,
    pnniSpvpcSrcCalledAtmAddr   NsapAddr,
    pnniSpvpcSrcCalledPort     Integer32,
    pnniSpvpcSrcCalledVPVCSel   INTEGER,
    pnniSpvpcSrcCalledVPI      INTEGER,
    pnniSpvpcSrcCalledAssignedVPI INTEGER,
    pnniSpvpcSrcFwdUpKey        INTEGER,
    pnniSpvpcSrcBckUpKey        INTEGER,
    pnniSpvpcSrcSusceptClip     INTEGER,
    pnniSpvpcSrcFwdQoSClass     INTEGER,
    pnniSpvpcSrcBckQoSClass     INTEGER,
    pnniSpvpcSrcLastFailCause   DisplayString,
```

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pnniSpvpcSrcRetryCount	Integer32,
pnniSpvpcSrcLastChangeTime	TimeTicks,
pnniSpvpcSrcStatus	INTEGER,
pnniSpvpcSrcName	OCTET STRING,
pnniSpvpcSrcRowStatus	RowStatus,
pnniSpvpcSrcRouteCost	Integer32,
pnniSpvpcSrcRerouteStatus	INTEGER,
pnniSpvpcSrcCallingDomain	Integer32,
pnniSpvpcSrcQosIndex	Integer32,
pnniSpvpcSrcPriority	Integer32,
pnniSpvpcSrcLastLocation	DisplayString,
pnniSpvpcSrcOldRouteCost	Integer32,
pnniSpvpcSrcDownReason	INTEGER,
pnniSpvpcSrcBackoffStatus	INTEGER,
pnniSpvpcSrcActiveDtlNodeIndex	Integer32,
pnniSpvpcSrcActiveDtlIndex	Integer32,
pnniSpvpcSrcDtlTag	Integer32,
pnniSpvpcSrcAutoDtlStatus	INTEGER,
pnniSpvpcSrcRGroupIndex	INTEGER,
pnniSpvpcSrcSecondaryVPI	Integer32,
pnniSpvpcSrcSpvxRedirectionIndex	Integer32,
pnniSpvpcSrcSpvxRedirectionDest	INTEGER

pnniSpvpcSrcSpvxRedirectionIndex OBJECT-TYPE

SYNTAX Integer32

MAX-ACCESS read-create

STATUS current

DESCRIPTION

"The index of the Call Redirection information used
for providing SPVPC resiliency."

::= { pnniSpvpcSrcEntry 36 }

pnniSpvpcSrcSpvxRedirectionDest OBJECT-TYPE

SYNTAX INTEGER {
directed1primary(1),
directed2secondary(2)
}

MAX-ACCESS read-only

STATUS current

DESCRIPTION

"The status of a resilient SPVPC indicating whether
the primary destination or secondary destination is
active at a given time."

::= { pnniSpvpcSrcEntry 37 }

Trap when a switchover from primary to secondary destination takes place.

```
pnniSpvccRedirectionSwover NOTIFICATION-TYPE
  OBJECTS {
    pnniSpvcSrcIndex,
    pnniSpvcSrcSpvxRedirectionDest,
    trapLogIndex }
  STATUS current
  DESCRIPTION
    "This trap is sent when a switch over of an SPVCC
    from primary to secondary (or vice-versa) takes place."
  ::= { atmSwitch 0 2029 }
```

```
pnniSpvpcRedirectionSwover NOTIFICATION-TYPE
  OBJECTS {
    pnniSpvpcSrcIndex,
    pnniSpvpcSrcSpvxRedirectionDest,
    trapLogIndex }
  STATUS current
  DESCRIPTION
    "This trap is sent when a switch over of an SPVPC
    from primary to secondary (or vice-versa) takes place."
  ::= { atmSwitch 0 2030 }
```

The MIB for Source SPVC Call Resiliency Information. This table is used for pp SPVCs only.

```
pnniSpvcSrcResiliencyTable OBJECT-TYPE
  SYNTAX SEQUENCE OF pnniSpvcSrcResiliencyEntry
  MAX-ACCESS not-accessible
  STATUS current
  DESCRIPTION
    "This table contains information about Source Resilient SPVCs
    (Smart Permanent Virtual Circuits) that have their source
    on this switch. This table is stores the Source Resiliency information,
    which is used to poll the partner SPVC's status."
  ::= { q2931Group 27 }
```

```
pnniSpvcSrcResiliencyEntry OBJECT-TYPE
  SYNTAX pnniSpvcSrcResiliencyEntry
  MAX-ACCESS not-accessible
  STATUS current
  DESCRIPTION
    "A table entry containing source resilient SPVCC resilient
    info."
```

```
INDEX { pnniSpvcSrcResiliencyIndex }
::= { pnniSpvcSrcResiliencyTable 1 }
```

```
pnniSpvcSrcResiliencyEntry ::= SEQUENCE {
  pnniSpvcSrcResiliencyIndex      Integer32,
  pnniSpvcSrcResiliencySigIf      Integer32,
  pnniSpvcSrcResiliencySigIfVpi   Integer32,
  pnniSpvcSrcResiliencyIlmiState  INTEGER,
  pnniSpvcSrcResiliencyRole       INTEGER,
```

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```
pnniSpvcSrcResiliencyDeadSilenceTimer  INTEGER,
pnniSpvcSrcResiliencyName               DisplayString,
}

pnniSpvcSrcResiliencyIndex  OBJECT-TYPE
    SYNTAX  Integer32
    MAX-ACCESS  read-create
    STATUS  current
    DESCRIPTION
        "The value of this object uniquely identifies source
        resilient SPVCC Call information."
    ::= { pnniSpvcSrcResiliency 1 }

pnniSpvcSrcResiliencySigIf OBJECT-TYPE
    SYNTAX  INTEGER
    MAX-ACCESS  read-write
    STATUS  current
    DESCRIPTION
        " The value of this object identifies the
        signaling vpi that is on the atmif connecting this switch to the
        partner switch."
    ::= { pnniSpvcSrcResiliencyEntry 2 }

pnniSpvcSrcResiliencySigIfVpi OBJECT-TYPE
    SYNTAX  Integer32
    MAX-ACCESS  read-write
    STATUS  current
    DESCRIPTION
        " The value of this object identifies the
        signaling vpi that is on the atmif connecting this switch to the
        partner switch."
    ::= { pnniSpvcSrcResiliencyEntry 3 }

pnniSpvcSrcResiliencyIlmiState OBJECT-TYPE
    SYNTAX  Integer32
    MAX-ACCESS  read-write
    STATUS  current
    DESCRIPTION
        " The value of this object identifies the
        ILMI oper status for the signaling interface on which ILMI
        queries are done. "
    ::= { pnniSpvcSrcResiliencyEntry 4 }

pnniSpvcSrcResiliencyRole OBJECT-TYPE
    SYNTAX  INTEGER { primary(1),
                     Secondary(2)}
    MAX-ACCESS  read-write
    STATUS  current
    DESCRIPTION
        " The value of this object identifies the
        role of the source resilient SPVC using this index."
    ::= { pnniSpvcSrcResiliencyEntry 5 }

pnniSpvcSrcResiliencyDeadSilenceTimer OBJECT-TYPE
    SYNTAX  INTEGER { enable(1),
                     Disable(2)}
    MAX-ACCESS  read-write
    STATUS  current
    DESCRIPTION
        " The value of this object indicates whether the Dead Silence
        timer counting is enabled for SPVCs associated with this or
        not"."
```

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```
::= { pnniSpvcSrcResiliencyEntry 6 }
```

```
pnniSpvcSrcResiliencyName OBJECT-TYPE
    SYNTAX DisplayString (SIZE (0..31))
    MAX-ACCESS read-write
    STATUS current
    DESCRIPTION
        " The value of this object identifies the
        name that has been assigned."
    ::= { pnniSpvcSrcResiliencyEntry 7 }
```

Modifications done to PNNI SPVCC source side MIB.

```
--
-- PNNI SPVCC source-side definitions
--
```

Similar additions will be done to pnniSpvcAltSrcTable

```
pnniSpvcSrcTable OBJECT-TYPE
    SYNTAX SEQUENCE OF pnniSpvcSrcEntry
    MAX-ACCESS not-accessible
    STATUS current
    DESCRIPTION
        "This table contains information about SPVCCs (Smart
        Permanent Virtual Channel Connections) that have their source
        at this switch."
    ::= { q2931Group 3 }
```

```
pnniSpvcSrcEntry OBJECT-TYPE
    SYNTAX pnniSpvcSrcEntry
    MAX-ACCESS not-accessible
    STATUS current
    DESCRIPTION
        "A table entry containing source SPVCC (Smart
        Permanent Virtual Channel Connections) information."
    INDEX { pnniSpvcSrcIndex }
    ::= { pnniSpvcSrcTable 1 }
```

```
pnniSpvcSrcEntry ::= SEQUENCE {
    pnniSpvcSrcIndex                Integer32,
    pnniSpvcSrcCallingPort          Integer32,
    pnniSpvcSrcCallingVPI           Integer32,
    pnniSpvcSrcCallingVCI           Integer32,
    pnniSpvcSrcCalledAtmAddr        NsapAddr,
    pnniSpvcSrcCalledPort           Integer32,
    pnniSpvcSrcCalledVPVCSel        INTEGER,
    pnniSpvcSrcCalledVPI            Integer32,
    pnniSpvcSrcCalledVCI            Integer32,
    pnniSpvcSrcCalledAssignedVPI    Integer32,
    pnniSpvcSrcCalledAssignedVCI    Integer32,
    pnniSpvcSrcFwdUpcKey             Integer32,
    pnniSpvcSrcBckUpcKey             Integer32,
    pnniSpvcSrcBearerClass           INTEGER,
    pnniSpvcSrcTrafficType           INTEGER,
    pnniSpvcSrcTimingReq             INTEGER,
    pnniSpvcSrcSusceptClip           INTEGER,
```

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pnniSpvcSrcFwdQoSClass	INTEGER,
pnniSpvcSrcBckQoSClass	INTEGER,
pnniSpvcSrcTransitNetSel	TransitNetwork,
pnniSpvcSrcLastFailCause	DisplayString,
pnniSpvcSrcRetryCount	Integer32,
pnniSpvcSrcLastChangeTime	TimeTicks,
pnniSpvcSrcStatus	INTEGER,
pnniSpvcSrcName	OCTET STRING,
pnniSpvcSrcEntryStatus	EntryStatus,
pnniSpvcSrcRouteCost	Integer32,
pnniSpvcSrcDtlIndex	Integer32,
pnniSpvcSrcActiveDtlIndex	Integer32,
pnniSpvcSrcRerouteStatus	INTEGER,
pnniSpvcSrcCallingDomain	Integer32,
pnniSpvcSrcQoSIndex	Integer32,
pnniSpvcSrcDtlIndex1	Integer32,
pnniSpvcSrcDtlIndex2	Integer32,
pnniSpvcSrcDtlIndex3	Integer32,
pnniSpvcSrcDtlIndex4	Integer32,
pnniSpvcSrcDtlWeight1	Integer32,
pnniSpvcSrcDtlWeight2	Integer32,
pnniSpvcSrcDtlWeight3	Integer32,
pnniSpvcSrcDtlWeight4	Integer32,
pnniSpvcSrcBackoffStatus	INTEGER,
pnniSpvcSrcPriority	Integer32,
pnniSpvcSrcLastLocation	DisplayString,
pnniSpvcSrcOldRouteCost	Integer32,
pnniSpvcSrcDownReason	INTEGER,
pnniSpvcSrcActiveDtlNodeIndex	Integer32,
pnniSpvcSrcDtlTag	Integer32,
pnniSpvcSrcAutoDtlStatus	INTEGER,
pnniSpvcSrcRGroupIndex	INTEGER,
pnniSpvcSrcSecondaryVPI	Integer32,
pnniSpvcSrcSecondaryVCI	Integer32,
pnniSpvcSrcSPVCRedirectionIndex	Integer32,
pnniSpvcSrcSPVCRedirectionDest	INTEGER,
pnniSpvcSrcSPVCResiliencyIndex	Integer32,
pnniSpvcSrcSPVCResiliencyState	INTEGER,

pnniSpvcSrcSPVCResiliencyIndex OBJECT-TYPE
 SYNTAX Integer32
 MAX-ACCESS read-create
 STATUS current
 DESCRIPTION
 "The index of the Call Resiliency information used
 for providing Source SPVCC resiliency."
 ::= { pnniSpvcSrcEntry 55 }

pnniSpvcSrcResiliencyState OBJECT-TYPE
 SYNTAX INTEGER { active(1),
 inhibited(2) }
 MAX-ACCESS read
 STATUS current
 DESCRIPTION
 " The value of this object identifies the
 state of the source resilient SPVC."
 ::= { pnniSpvcSrcEntry 56 }

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```
--  
-- PNNI SPVxC Resiliency Configuration Parameters  
--
```

```
pnniSpvxSrcResiliencyParamsTable      OBJECT IDENTIFIER ::= { q2931Group 27 }
```

```
pnniSpvcSrcResiliencyParamsSpvccDeadSilenceInterval OBJECT-TYPE
```

```
SYNTAX Unsigned32
```

```
MAX-ACCESS      read-write
```

```
STATUS current
```

```
DESCRIPTION
```

```
    "The time interval between two successive cell counting done on  
    SPVCs before the SPVC source is declared dead, expressed in  
    secs."
```

```
DEFVAL { 5 }
```

```
::= { pnniSpvcSrcResiliencyParamsTable 1 }
```

```
pnniSpvcSrcResiliencyParamsSpvccPollingTimerInterval OBJECT-TYPE
```

```
SYNTAX Unsigned32
```

```
MAX-ACCESS      read-write
```

```
STATUS current
```

```
DESCRIPTION
```

```
    "The time interval between two polls to check the status of  
    partner SPVC on the partner switch, expressed in millisecs."
```

```
DEFVAL { 1000 }
```

```
::= { pnniSpvcSrcResiliencyParamsTable 2 }
```

```
pnniSpvcSrcResiliencyParamsSpvccPollingNumSpvcs OBJECT-TYPE
```

```
SYNTAX Integer32
```

```
MAX-ACCESS      read-write
```

```
STATUS current
```

```
DESCRIPTION
```

```
    "The no. of SPVCs polled per polling interval expressed in  
    SPVCs/Poll."
```

```
DEFVAL { 5 }
```

```
::= { pnniSpvcSrcResiliencyParamsTable 3 }
```